



Homeland  
Security

# Daily Open Source Infrastructure Report

## 06 October 2015

### Top Stories

- Scottrade officials reported October 2 that the contact information for 4.6 million customers was compromised after internal and Federal investigations reportedly revealed unauthorized access to systems housing the information. – *Krebs on Security* (See item [4](#))
- Several roadways, school districts, and apartment complexes in South Carolina were closed or damaged October 4 due to a series of storms and Hurricane Joaquin which dumped rain and caused flooding in the State. – *Wall Street Journal* (See item [5](#))
- Officials reported October 3 that nearly 400 students and teachers have been affected by an ongoing norovirus outbreak in 11 northern Nevada schools. – *Associated Press* (See item [19](#))
- Officials reported that a 4-alarm fire October 4 destroyed Cho Senter market in California, prompted an evacuation of five nearby mobile homes, and temporarily closed dozens of surrounding businesses. – *San Jose Mercury News* (See item [22](#))

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## Energy Sector

Nothing to report

## Chemical Industry Sector

1. *October 2, Houston Chronicle* – (Texas) **3 of 4 injured in Pasadena plant fire released from hospital.** Officials reported October 2 that 4 employees were injured at a SunEdison silicon plant in Pasadena, Texas, after a chemical leak involving silane, caused a fire and explosion at the facility. Fire crews contained the fire and an investigation is ongoing to determine the exact cause of the accident.  
Source: <http://www.chron.com/neighborhood/pasadena-news/article/4-hurt-in-explosion-at-Pasadena-chemical-plant-6545329.php>

## Nuclear Reactors, Materials, and Waste Sector

Nothing to report

## Critical Manufacturing Sector

2. *October 5, U.S. Department of Labor* – (Pennsylvania) **OSHA finds improperly equipped furnace led to deadly explosion at TIMET's Morgantown, Pennsylvania, manufacturing plant.** The Occupational Safety and Health Administration (OSHA) cited Morgantown, Pennsylvania-based Titanium Metals Corporation (TIMET) September 25 for 8 serious and 1 other-than-serious safety violation following a March explosion that killed 1 worker and injured 3 others. Proposed penalties total \$42,000 after OSHA found that the plant's electron beam furnace was poorly equipped to detect and prevent hydrogen gas buildup, among other violations.  
Source: [https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=28836](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=28836)
3. *October 2, AutoBlog.com* – (National) **Honda recalling 143K Civic, Fit models for CVT.** Honda issued a recall for 143,676 model year 2014 – 2015 Civic and 2015 Fit vehicles due to an issue with continuously variable transmission (CVT) operation modes in which high hydraulic pressure could cause drive pulley shafts to break, leading to a loss of acceleration or a situation in which the front wheels lock up.  
Source: <http://www.autoblog.com/2015/10/02/honda-recall-143k-civic-fit-cvt/>

## Defense Industrial Base Sector

Nothing to report

## Financial Services Sector

4. *October 2, Krebs on Security* – (National) **Scottrade breach hits 4.6 million customers.** Scottrade officials reported October 2 that contact information and possibly Social Security numbers of 4.6 million customers were compromised after internal and

Federal investigations reportedly revealed unauthorized access to systems housing the information between late 2013 – early 2014. The company does not believe any Social Security numbers were accessed, and that the breach focused solely on contact information.

Source: <https://krebsonsecurity.com/2015/10/scottrade-breach-hits-4-6-million-customers/>

## **Transportation Systems Sector**

5. *October 5, Wall Street Journal* – (South Carolina) **Flooding from Hurricane Joaquin shuts roads, schools in South Carolina.** A 70-mile stretch of Interstate 95 was closed October 4, along with several other roadways and bridges in South Carolina due to a series of storms and Hurricane Joaquin which dumped rain and caused flooding in the State. Universities and 19 local school systems were closed while a number of apartment complexes flooded.  
Source: <http://www.wsj.com/articles/obama-declares-state-of-emergency-in-south-carolina-as-hurricane-joaquin-adds-to-flooding-1443972189>
6. *October 4, KTVI 2 St. Louis* – (Missouri) **Fatal wrong-way crash shuts down I-44 overnight.** Westbound lanes of Interstate 44 at Pine reopened October 4 after shutting down for nearly 4 hours overnight while crews responded to a wrong-way accident that killed 1 and injured 2 others.  
Source: <http://fox2now.com/2015/10/04/fatal-crash-shuts-down-i-44-for-several-hours-overnight/>
7. *October 3, KXAS 5 Fort Worth* – (Texas) **Fatal wreck closes NB I-35E in Denton.** Northbound lanes of Interstate 35E in Denton were shut down for more than 6 hours October 3 while emergency crews responded to a fatal car crash that occurred when a woman lost control of her vehicle and struck a truck.  
Source: <http://www.nbcdfw.com/news/local/Denton-Accident-Shuts-Down-I-35-NB-330514371.html>
8. *October 3, WCTI 12 New Bern* – (North Carolina) **Ocean overwash shuts down Highway 12, Hatteras ferry suspended.** Highway 12 on Ocracoke Island in North Carolina was closed October 3 while crews spent several hours assessing and repairing damage caused by flooding following heavy rains. Officials also reported that Hatteras ferry will be out of service until further notice.  
Source: <http://www.wcti12.com/news/ocean-overwash-shuts-down-highway-12-hatteras-ferry-suspended/35635654>
9. *October 3, USA Today; Greenville News* – (South Carolina) **4 killed in S.C. plane crash on way to see Clemson-Notre Dame game.** Four men died in a single-engine plane crash on the bank of Lake Hartwell, South Carolina, while headed to Clemson from Warsaw, Indiana, October 2. Officials are investigating the cause of the accident.  
Source: <http://www.usatoday.com/story/news/nation-now/2015/10/03/4-killed-sc-plane-crash-way-see-clemson-notre-dame-game/73280016/>

## **Food and Agriculture Sector**

10. *October 5, U.S. Food and Drug Administration* – (National) **Aspen Foods recalls frozen, raw, stuffed & breaded chicken products due to possible Salmonella Enteritidis contamination.** The Food Safety and Inspection Service reported October 2 that Chicago-based Aspen Foods expanded its July 15 recall to include an additional 561,000 pounds of frozen, raw, stuffed, and breaded chicken products that appear to be ready-to-eat after intensified sampling revealed positive results for Salmonella Enteritidis. The products were shipped to stores and food service locations nationwide. Source: <http://www.fsis.usda.gov/wps/portal/fsis/topics/recalls-and-public-health-alerts/recall-case-archive/archive/2015/recall-101-2015-release-expansion>
11. *October 3, U.S. Food and Drug Administration* – (National) **Texas Star Nut and Food Co., Inc. voluntarily recalls natural macadamia nuts and simply raw trail mix due to possible Salmonella contamination.** Texas Star Nut and Food Co., Inc., issued a voluntary recall October 2 for its Nature's Eats, Natural Macadamia Nuts products packaged in 6-ounce bags, and Southern Grove, Simply Raw Trail Mix products packaged in 8-ounce bags after routine sampling revealed that the items were potentially contaminated with Salmonella. The products were distributed to retail locations in several States. Source: <http://www.fda.gov/Safety/Recalls/ucm465580.htm>
12. *October 2, U.S. Food and Drug Administration* – (National) **Dean Foods of Decatur, Ind. issues allergy alert on undeclared milk in Sunkist Frozen Mango Fruit Sorbet Bars.** Decatur, Indiana-based Dean Foods issued a voluntary recall October 2 for its Sunkist brand Frozen Mango Fruit Sorbet Bars – Gluten Free products due to misbranding after a manufacturing error that may have allowed a small amount of milk into its products. The item was sold by retailers in several States. Source: <http://www.fda.gov/Safety/Recalls/ucm465554.htm>

## **Water and Wastewater Systems Sector**

13. *October 4, Associated Press* – (South Carolina) **The latest: Many city of Columbia residents without water.** The city of Columbia issued a boil water advisory for all of its 375,000 customers prior to announcing that the many residents may remain without water service for 3 – 4 days due to a rain storm that moved through South Carolina. The city of Cayce also issued a boil water advisory for residents due to the storm. Source: <http://www.islandpacket.com/news/state/south-carolina/article37707141.html>

## **Healthcare and Public Health Sector**

14. *October 2, Pittsburgh Tribune-Review* – (Pennsylvania) **VA Pittsburgh finds Legionella bacteria on 3 water fixtures.** The U.S. Department of Veterans Affairs (VA) announced October 2 that a shower and two sinks at the VA Pittsburgh Healthcare System's Oakland hospital in Pennsylvania tested positive for Legionella bacteria. The hospital ordered the water fixture's cultures to be analyzed and compared to cultures received from six infected patients who reportedly contracted Legionnaires'

disease from the hospital.

Source: <http://triblive.com/news/adminpage/9197545-74/hospital-bacteria-outbreak>

15. *October 2, WVEC 13 Hampton* – (Virginia) **Hard drives with patient information stolen from Sentara Heart Hospital.** Sentara Heart Hospital in Norfolk announced October 2 that the medical information of 1,040 patients may have been accessed after 2 portable, unencrypted hard drives were taken from 2 electrophysiology labs in August. The hospital does not believe that the hard drives were taken specifically for identity fraud purposes and continues to investigate the theft.  
Source: <http://www.13newsnow.com/story/news/local/mycity/norfolk/2015/10/02/hard-drives-patient-information-stolen-sentara-heart-hospital/73225506/>

For another story, see item [19](#)

## **Government Facilities Sector**

16. *October 5, WSB 2 Atlanta* – (Georgia) **Power outages close schools in Habersham County.** A widespread power outage, downed trees, and debris on roadways prompted the closure of Habersham and White County schools in Georgia October 5 following a band of storms over the weekend of October 3.  
Source: <http://www.wsbtv.com/news/news/local/schools-closed-due-down-trees-power-outages-habers/nnttT/>
17. *October 4, KCRA 3 Sacramento* – (California) **4 students arrested in Tuolumne County school shooting plot.** Four students were arrested by authorities October 3 after an investigation determined that the students were planning a mass shooting at Summerville High School in Tuolumne County after the suspects reportedly made threats against students and faculty September 30. Investigators uncovered detailed plans which included the names of would-be victims, locations, and methods of attack.  
Source: <http://www.kcra.com/news/4-students-arrested-in-school-shooting-plot/35638052>
18. *October 4, WCNC 36 Charlotte* – (North Carolina) **Overhang collapse injures 22 people at band competition.** At least 22 people were injured after a concrete overhang collapsed on students and parents at North Iredell High School in North Carolina October 3 during a regional band competition.  
Source: <http://www.wcnc.com/story/news/local/2015/10/03/overhang-collapse-injures-25-people-at-band-competition/73299172/>
19. *October 3, Associated Press* – (Nevada) **Norovirus outbreak affects hundreds of Nevada students, teachers.** Officials reported October 3 that nearly 400 students and teachers have been affected by a norovirus outbreak in 11 northern Nevada schools following the start of the outbreak September 16 at Reno Elementary School. Schools were ordered to sanitize and thoroughly clean the buildings, and sick students and adults were ordered to stay home for at least 72 hours until symptoms subsided.  
Source: <http://www.foxnews.com/health/2015/10/03/norovirus-outbreak-affects-hundreds-nevada-students-teachers/>

For another story, see item [5](#)

## **Emergency Services Sector**

Nothing to report

## **Information Technology Sector**

20. *October 5, SC Magazine* – (International) **Zero day vulnerability found in VMware product.** Researchers from 7 Elements discovered a VMware vCentre zero day vulnerability involving the deployment of the JMX/RMI service used in the management interface in which an attacker could gain unauthorized remote system access to the hosting server, leading to full enterprise environment compromise. VMware reported that it is working on releasing a patch to address the vulnerability. Source: <http://www.scmagazineuk.com/zero-day-vulnerability-found-in-vmware-product/article/442687/>
21. *October 3, Softpedia* – (International) **Fareit malware uses different file hash for each attack to avoid AV detection.** Security researchers from Cisco's Talos team discovered a new version of the Fareit trojan specializing in information stealing that changes its file hash with each infection. Researchers found only 23 shared common hashes out of 2,455 recorded samples, and determined that the samples communicated with only 2 command and control (C&C) servers. Source: <http://news.softpedia.com/news/fareit-malware-uses-different-file-hash-for-each-attack-to-avoid-av-detection-493525.shtml>

### **Internet Alert Dashboard**

To report cyber infrastructure incidents or to request information, please contact US-CERT at [soc@us-cert.gov](mailto:soc@us-cert.gov) or visit their Web site: <http://www.us-cert.gov>

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: <http://www.it-isac.org>

## **Communications Sector**

Nothing to report

## **Commercial Facilities Sector**

22. *October 5, San Jose Mercury News* – (California) **San Jose: Early morning four-alarm blaze destroys businesses and threatens trailer park.** Officials reported that a 4-alarm fire destroyed Cho Senter market in San Jose, prompted an evacuation of five nearby mobile homes, and temporarily closed dozens of surrounding businesses while fire crews extinguished the blaze October 4. The cause of the fire remains under investigation and authorities are assessing the total amount of damages. Source: [http://www.mercurynews.com/bay-area-news/ci\\_28919907/san-jose-firefighters-battle-4-alarm-grocery-store](http://www.mercurynews.com/bay-area-news/ci_28919907/san-jose-firefighters-battle-4-alarm-grocery-store)

23. *October 3, Wisconsin State Journal* – (Virginia) **Pepper spray use causes hotel evacuation, arrest in Vienna.** Officials reported October 3 that a Comfort Inn and Suites located in the town of Vienna, Virginia, was evacuated and an unknown number of guests were treated for chemical exposure after a Vermont man deployed pepper spray in his hotel room, allowing the fumes to travel through the building's ventilation system October 2. The man was arrested and charged and guests were allowed back into the hotel once it was ventilated.  
Source: [http://host.madison.com/wsj/news/local/crime-and-courts/pepper-spray-use-causes-hotel-evacuation-arrest-in-vienna/article\\_dae79363-ee92-5e28-b875-d368da579b47.html](http://host.madison.com/wsj/news/local/crime-and-courts/pepper-spray-use-causes-hotel-evacuation-arrest-in-vienna/article_dae79363-ee92-5e28-b875-d368da579b47.html)
24. *October 2, LancasterOnline.com* – (Pennsylvania) **Damage to East Earl apartments is \$225,000, Red Cross helping 10 people.** An October 1 fire caused an estimated \$225,000 worth of damage to an East Earl Township apartment building in Lancaster, displacing 10 residents. The fire reportedly began in the basement and authorities are investigating the cause.  
Source: [http://lancasteronline.com/news/local/damage-to-east-earl-apartments-is-red-cross-helping-people/article\\_efc1cc22-6824-11e5-b164-1f05e1a4b76a.html](http://lancasteronline.com/news/local/damage-to-east-earl-apartments-is-red-cross-helping-people/article_efc1cc22-6824-11e5-b164-1f05e1a4b76a.html)

For another story, see item [5](#)

## **Dams Sector**

Nothing to report





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To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at [nicc@hq.dhs.gov](mailto:nicc@hq.dhs.gov) or (202) 282-9201.

To report cyber infrastructure incidents or to request information, please contact US-CERT at [soc@us-cert.gov](mailto:soc@us-cert.gov) or visit their Web page at [www.us-cert.gov](http://www.us-cert.gov).

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